OD911

| H | K | HK | F | Courses | Winds | L. Way | ~~Friday~~ Transactions. 26 March |
|---|---|---|---|---|---|---|---|
| 2 | 6 | | | East | West | | this 24 hours begins |
| 4 | 7 | | | — | | | With heavy squalls of Wind |
| 6 | 6 | | | — | | | & Rain & a heavy Sea |
| 8 | 7 | | | — | | | |
| 10 | 7 | | | — | | | |
| 12 | 7 | | | — | | | Middle part Do |
| 2 | 8 | | | — | | | |
| 4 | 8 | | | — | | | |
| 6 | 7 | | | — | | | |
| 8 | 7 | | | — | | | Latter part Do |
| 10 | 7 | | | — | | | |
| 12 | 7 | | | East | West | | 38-9 |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| E½ N | 168 | 3 | 168 | 38.13 | 38-9 | 364 | 216 | 64.1 |

| H | K | HK | F | Courses | Winds | L. Way | ~~Saturday~~ Transactions. 27 March |
|---|---|---|---|---|---|---|---|
| 2 | 7 | — | | East | WNW | | first Middle & |
| 4 | 7 | | | | | | Latter part heavy |
| 6 | 6 | 1 | | — | | | Gale With Much |
| 8 | 6 | 1 | | | | | Sea & Ship Makes Much |
| 10 | 7 | — | | E½N | NWbW | | Water Carried away |
| 12 | 6 | 1 | | | | | part of our Quarter |
| 2 | 6 | 1 | | E b N | | | boards — |
| 4 | 6 | | | | | | |
| 6 | 6 | 1 | — | E b N | | | Allow for Current |
| 8 | 6 | 1 | | | | | 47 M S E by E |
| 10 | 7 | | | | | | |
| 12 | 7 | 1 | | | | | |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon .in |
|---|---|---|---|---|---|---|---|---|
| E¾ N | 208 | 30 | 206 | / | 38.29 | 593 | 265 | 59.37 |

| H | K | HK | F | Courses | Winds | L.Way | Saterday Transactions. 28 March |
|---|---|---|---|---|---|---|---|
| 2 | 7 | – | | E b N | N W b W | | first part fresh gale |
| 4 | 7 | | | | | | With heavy sea – |
| 6 | 6 | | | – | W N W | | |
| 8 | 5 | 1 | | | | | |
| 10 | 5 | 1 | | | | | |
| 12 | 4 | 1 | | | | | Middle part Do |
| 2 | | | | Calm | | | |
| 4 | | | | | | | |
| 6 | 2 | | | ~~[illegible]~~ | North | | Latter part Ditto |
| 8 | 4 | 1 | | | | | |
| 10 | 5 | – | | ~~[illegible]~~ | N N W | | Gale & Cloudy |
| 12 | 5 | | | Current 37 M S E | | | No Obs — |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| E 3.45 N | 140 | 10 | 139 | 38.39 | | 712 | 179 | 56.38 |

| H | K | HK | F | Courses | Winds | L.Way | Sunday Transactions 29 March 1807 |
|---|---|---|---|---|---|---|---|
| 2 | 5 | 1 | | East | N W | | First part of these 24 hours |
| 4 | 5 | | | | | | fresh gale Under Reeft |
| 6 | 6 | | | | | | foresail & Close Reeft |
| 8 | 6 | | | | | | Main topsail – |
| 10 | 6 | | | | | | |
| 12 | 6 | | | | | | Middle part Do |
| 2 | 6 | | | | | | At Morning Still Clear |
| 4 | 6 | | | | | | But the Sea Continual |
| 6 | 6 | | | | | | Breaking over us – |
| 8 | 6 | | | | Variable | | Latter part More moderate |
| 10 | 4 | | | | | | and Clear with<br>Latd Obs 38-58 |
| 12 | 4 | | | East | all around | | SE for Current |

| Course. | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| E 7.86 N | 169 | 19 | 168 | 38-58 | 38-58 | 880 | 216 | 53.2 |

| H | K | HK | F | Courses | Winds | L.Way | monday Transactions. 30 march 1807 |
|---|---|---|---|---|---|---|---|
| 2 | 3 | — | | E b N | Variable | | this 24 houres begins with |
| 4 | 2 | 1 | | | N E — | | fresh breezes & flying Clouds |
| 6 | 2 | | | | | | at 6 PM Lite winds & |
| 8 | — | — | — | Calm | | , | Calm & tumbling sea |
| 10 | | | | | | | at 8 Lite breeze at S E — |
| 12 | 4 | — | | E b N | | | do do fresh gale Clost |
| 2 | 3 | | | E b N | | | Reeft Topsails handed |
| 4 | 3 | | | | | | Mizen Top s & M Sail |
| 6 | 6 | — | | East | S W | | Midle fresh gales — |
| 8 | 6 | | | | | | heavy Sea at 6 ~~AM~~ |
| 10 | 6 | 1 | | E b N | | | Wind Shifted to S W |
| 12 | 6 | 1 | | Ditto | | | Heavy Squals Wind & |
| | | | | | | | Rain Latt. More Moderate |
| | | | | | | | at Clos Reeft Top Sails |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| ENE | 74 | 28 | 68 | 39. 24 | | 948 | 1. 28 | 51. 34 |

| H | K | HK | F | Courses | Winds | L. Way | Tuesday Transactions. 31 march 1807 |
|---|---|---|---|---|---|---|---|
| 2 | 4 | | | E b S | S W | | first part this |
| 4 | 5 | 1 | | | | | 24 houres fresh |
| 6 | 6 | | | | | | gale & heavy Sea |
| 8 | 2 | 1 | | | | | |
| 10 | 5 | — | | ENE | W N W | | Midle part do |
| 12 | 6 | | | | | | at 8 ~~AM~~ Clost Reeft |
| 2 | 5 | 1 | | | | | Topsails handed |
| 4 | 5 | 1 | | — | | | the Mizen T Sail |
| 6 | 5 | 1 | | ditto | | | Latter part fresh gale |
| 8 | 6 | 1 | | E b S | | | & heavy Sea Ship |
| 10 | 6 | 1 | | E b S | Varia | 1/2 | Much Wetter the |
| 12 | 6 | 1 | | Ditto | | | Ship Leaking, Much |
| | | | | | | | No obs — Lat Reckon |
| | | | | | | | Board |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon .in |
|---|---|---|---|---|---|---|---|---|
| N E b E<br>1/2 E — | 117 | 55 | 103 | 40. 21 | | 1043 | 2. 15 | 49. 19 |

| H | K | HK | F | Courses | Winds | L.Way |
|---|---|---|---|---|---|---|
| 2 | 6 | 1 | | E b S | S W | |
| 4 | 7 | | | | | |
| 6 | 7 | | | | | |
| 8 | 7 | | | | | |
| 10 | 5 | 1 | | | | |
| 12 | 5 | 1 | | East | | |
| 2 | 5 | | | | | |
| 4 | 4 | 1 | | E b N | W N W | |
| 6 | 3 | | | — | — | |
| 8 | 2 | 1 | | — | | |
| 10 | 2 | 1 | | E N E | W N W | |
| 12 | 2 | 1 | | Ditt. | Ditto | |

Wednesday Transactions. 1 April 1807

First part. these 24 hours, heavy Sea & fresh gales ship'd much Water Under Close reef'd fore S & fore & m Topsail

Middle part ditto

at 4 ditto More Moderate

Latter part pleasant & lit. wind smooth sea the first day we have had an dry decks since left the port

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| E b N ¼ N | 114 | 27 | 111 | 40 . 49 | 40 .. 48 | 1154 | 2 . 27 | 46 . 52 |

| H | K | HK | F | Courses | Winds | L.Way |
|---|---|---|---|---|---|---|
| 2 | 2 | 1 | | E S E | | |
| 4 | 3 | | | | | |
| 6 | 3 | | | | | |
| 8 | 2 | | | | | |
| 10 | 1 | 1 | | | | |
| 12 | 1 | 1 | | | | |
| 2 | 1 | 1 | | | | |
| 4 | 1 | 1 | | | | |
| 6 | 1 | 1 | | | | |
| 8 | 3 | - | | East | | |
| 10 | 6 | 1 | | | | |
| 12 | 6 | 1 | | ditto | S W | |

Thursday Transactions 2 April 1807

first part pleasant & lit. breeze

Middle part calm

Latter part fresh gale

Latt ob 41..14

| Course. | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| E b N ¼ N | 49 | 14 | 47 | 41 . 16 | 41 . 14 | 1201 | 1 . 2 | 45 . 50 |

| H | K | HK | F | Courses | Winds | L.Way |
|---|---|---|---|---|---|---|
| 2 | 6 | 1 | | E by S | N W | |
| 4 | 7 | | | | | |
| 6 | 6 | | | | | |
| 8 | 7 | 1 | | East | | |
| 10 | 7 | 1 | | | | |
| 12 | 7 | 1 | | | | |
| 2 | 7 | 1 | | E by S | | |
| 4 | 7 | | | | | |
| 6 | 6 | – | | East | | |
| 8 | 6 | | | | | |
| 10 | 6 | | | | | |
| 12 | 6 | | | | | |

Friday Transactions. 3th April

First part fresh Gale & heavy Sea

Middle part D°

Midships Much water & the Ship Leaky

Latter part Ditto

Under the foresail & close reefd Main topsail

Obs Longitude 42.13

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| E½N | 157 | 46 | 152 | 42.30 | | 1358 | 3.25 | 42.19 |

| H | K | HK | F | Courses | Winds | L. Way |
|---|---|---|---|---|---|---|
| 2 | 6 | 1 | | E½N | N W | |
| 4 | 6 | 1 | | | | |
| 6 | 6 | | | | | |
| 8 | 5 | 1 | | | | |
| 10 | 5 | + | | | | |
| 12 | 4 | 1 | | | | |
| 2 | 4 | 1 | | | | |
| 4 | 4 | | | | | |
| 6 | 3 | | | | | |
| 8 | 2 | 1 | | E N E | West | |
| 10 | 3 | | | | | |
| 12 | 3 | | | | | |

Saturday Transactions. 4th April

First part the 24 hours fresh Gale & heavy Sea

D° a more Moderate

Middle part D°

Latter part the breeze & small Sea Midships the Carpenter Sounding the standing into the WNW

all hands Employd in restoring damages & making Sail

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| E by N | 93 | 18 | 91 | 42 46 | 42.18 | 1449 | 2.3 | 40.22 |

40 22

| H | K | HK | F | Courses | Winds | L.Way |
|---|---|---|---|---|---|---|
| 2 | 4 | — | | E b N | S W | |
| 4 | 5 | | | | | |
| 6 | 5 | | | | | |
| 8 | 6 | | | | | |
| 10 | 5 | 1 | | | | |
| 12 | 5 | — | | . . | S S W | |
| 2 | 5 | 1 | | | | |
| 4 | 6 | | | | | |
| 6 | 6 | 1 | | | | |
| 8 | 7 | — | | | | |
| 10 | 6 | 1 | | E N E | | |
| 12 | 6 | — | | | W S W | |

Sunday Transactions. 5 Aprd 1809

First part this 24 hours gentle breezes & pleasant all Sails set

Middle part pleasant & fresh breezes

at 6 AM fresh Gale took in Top G. S. saw a brig & Schooner standing to the Westward spoke the brig in hale Sd nothing - No Obs

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| N 6 E ¼ E | 138 | 71 | 118 | 43. 29 | | 1569 | 2.39 | 37.31 |

| H | K | HK | F | Courses | Winds | L.Way |
|---|---|---|---|---|---|---|
| 2 | 6 | 1 | | E N E ~~E b N~~ | S W | |
| 4 | 7 | | | E N E | | |
| 6 | 7 | | | — | | |
| 8 | 7 | | | — | | |
| 10 | 6 | 1 | | — | | |
| 12 | 7 | | | — | | |
| 2 | 7 | | | — | | |
| 4 | 7 | | | — | | |
| 6 | 7 | | | — | | |
| 8 | 8 | | | — | | |
| 10 | 7 | 1 | | — | | |
| 12 | 7 | 1 | | E N E | S W | |

Monday Transactions 6 Aprd

first part this 24 hours fresh gale & Lt. breeze & tumbler sea & drisling —

Middle part fresh breeze & Squally all handed Top G. Sail single reft topsails at 6 out reft set T G Sails & F T Stay sail & main sail fresh Gale & pleasant

Latter part do

Lat D Obs 45.25

| Course. | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| N 6¼ E | 174 | 117 | 128 | 45.23 | 45.25 | 1695 | 2.57 | 34.33 |

| H | K | HK | F | Courses | Winds | L. Way | Tuesday Transactions. 7 April 1807 |
|---|---|---|---|---|---|---|---|
| 2 | 8 | | | E b N | S by W | | First part fresh breeze |
| 4 | 8 | | | | | | & pleasant tumbling |
| 6 | 8 | | | | | | sea — |
| 8 | 7 | | | | | | |
| 10 | 7 | | | | | | Middle part Squalls |
| 12 | 7 | | | E b N | W N W | | & Variable Wind |
| 2 | 6 | 1 | | | | | at 4 ~~AM~~ saw Two Sail |
| 4 | 6 | 1 | | | | | bearing North. At 10 they |
| 6 | 5 | 1 | | | | | [illegible] standing to the N |
| 8 | 5 | 1 | | | | | Latter part Squally & |
| 10 | 5 | 1 | | | | | tumbling sea all sail |
| 12 | 5 | 1 | | E by N | W N W | | set No Obs |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| N E by E ½ E | 160 | 82 | 137 | 46.47 | | 1832 | 3.18 | 31.15 |

| H | K | HK | F | Courses | Winds | L. Way | Wednesday Transactions. 8 April 1807 |
|---|---|---|---|---|---|---|---|
| 2 | 5 | 1 | | East | S W | | first part pleasant |
| 4 | 5 | 1 | | | | | & lite Squalls — |
| 6 | 6 | | | | | | all Sail Set |
| 8 | 3 | | | | | | at 8 AM handed |
| 10 | 1 | 1 | | | | | Topg Sails took in |
| 12 | 1 | | | | | | [illegible] Sails having squally |
| 2 | 2 | 1 | | | | | Wind & Rain |
| 4 | 2 | 1 | | | | | Middle Litewinds |
| 6 | 3 | | | | | | & heavy Rain |
| 8 | 3 | 1 | | | | | Latter part Moderate Winds & hazy weather |
| 10 | 4 | 1 | | | | | Smooth Sea Dry Quarter Deck |
| 12 | 5 | | | | | | Lat Obs — |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon .in |
|---|---|---|---|---|---|---|---|---|
| N E b E ½ E — | 97 | 46 | 86 | | 47.33 | 1918 | 2.15 | 29.10 |

| H | K | HK | F | Courses | Winds | L.Way |
|---|---|---|---|---|---|---|
| 2 | 5 | 7 | | E½N | South | |
| 4 | 5 | 1 | | | | |
| 6 | 5 | 1 | | | | |
| 8 | 5 | | | | | |
| 10 | 5 | | | | | |
| 12 | 5 | 1 | | | | |
| 2 | 7 | — | | East | SSW | |
| 4 | 8 | | | | | |
| 6 | 7 | 1 | | | | |
| 8 | 7 | | | | | |
| 10 | 7 | 1 | | | | |
| 12 | 8 | | | East | NW | |

Thursday Transactions 9 April

first part the weather pleasent all sail set

Middle part fresh gale took in Steering S & topg S Sails 4 am & M. Sail latter part fresh gale & heavy Sea Ship much Water Ship leaks & labours hard

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| ENE ½N | 152 | 65 | 137 | 48.30 | 48.38 | 2105 | 3.25 | 25.45 |

| H | K | HK | F | Courses | Winds | L.Way |
|---|---|---|---|---|---|---|
| 2 | 6 | 1 | | EbN | NW | |
| 4 | 7 | | | | | |
| 6 | 8 | | | | | |
| 8 | 7 | | | | | |
| 10 | 6 | — | - | E½N | | |
| 12 | 6 | | | | | |
| 2 | 6 | | | | | |
| 4 | 6 | - | · | East | WNW | |
| 6 | 7 | 1 | | | | |
| 8 | 8 | · | | E½S | | |
| 10 | 8 | | | | | |
| 12 | 8 | - | | E½N | | |

Friday Transactions 10th April

first part fresh gale Clost reeft all the topsails & handed the mizen T. Sail Middle part heavy gales at 4 am handed F & M Top S Scuded under Reeft F Sail heavy Sea Raising in fore & aft this 24 hours Ends with a heavy gale

J S Gibbs

| Course. | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| ENE ½N | 161 | 74 | 143 | 49.54 | | 2248 | 3.38 | 22.7 |

| H | K | HK | F | Courses | Winds | L.Way |
|---|---|---|---|---|---|---|
| 2 | 7 | | | East | W b N | |
| 4 | 7 | 1 | | | | |
| 6 | 8 | | | | | |
| 8 | 2 | 1 | | | | |
| 10 | 2 | 1 | | Lay Too<br>hd | | |
| 12 | 2 | 1 | | W b S<br>& to | | |
| 2 | 2 | 1 | | S W b W | | |
| 4 | 2 | 1 | | I allow<br>[illegible] | 1½ Point<br>[illegible] 2½ | |
| 6 | 2 | 1 | | | | |
| 8 | 2 | 1 | | | | |
| 10 | 6 | 1 | | E S E | North | |
| 12 | 6 | 1 | | | | |

Saturday Transactions. 11 Apl

first & midle part
heavy Gale Much Swell
Seas over our Stern
one of which took away
our Small bote &
stove in other Damage
at 6 PM hove two
Starboard Tacks aboard
not being able to stand
any longer. lowered
the M T Gall mast
& Gibboom.
Latter More
Modrt made sail
No obs

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| East 2 S | 75 | 1 | 75 | 49.53 | | 2323 | 1.48 | 20.19 |

| H | K | HK | F | Courses | Winds | L. Way |
|---|---|---|---|---|---|---|
| 2 | 6 | – | | E S E | North | |
| 4 | 6 | | | | | |
| 6 | 6 | | | E S E ½ S | | |
| 8 | 6 | | | | | |
| 10 | 6 | – | | S E b E | | |
| 12 | 6 | | | | | |
| 2 | 6 | | | | | |
| 4 | 6 | | | | | |
| 6 | 5 | – | | E S E | | |
| 8 | 5 | | | | | |
| 10 | 4 | | | | | |
| 12 | 4 | | | | | |

Sunday Transactions. 12th Apl

first part fresh
Gale & heavy Squals
Under the Fore sail and
Close Reefd Fore & Main
Midle part handed
Fore Topsail

Latter fresh Gale
heavy Sea from Sd
the Ship Continually
under Water [illegible]

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon .in |
|---|---|---|---|---|---|---|---|---|
| E ½ S | 141 | 13 | 140 | 49.40 | 49.45 | 2463 | 3.34 | 16.45 |

| H | K | HK | F | Courses | Winds | L.Way |
|---|---|---|---|---|---|---|
| 2 | 4 | 1 | | E by S | SSW | |
| 4 | 4 | | | | | |
| 6 | 3 | 1 | | | | |
| 8 | 4 | | | | | |
| 10 | 3 | 1 | | E ½ S | | |
| 12 | 4 | | | | | |
| 2 | 1 | 1 | | Wate | | E 6 20 |
| 4 | 1 | 1 | | At te | E by S | |
| 6 | 1 | 1 | | | | |
| 8 | 2 | 1 | | | | |
| 10 | 2 | 1 | | East | | |
| 12 | 2 | 1 | | | | |

Monday Transactions. 13th Apl 1807

first part these 24 hours
fresh gales Winds Clo
Reefd M Topsl & Set
fore Sail & Mizen Sl

Middle Pars heavy gales
attended with squalls
handed M Top Sail
hove the Ship Two
under Reefd foresail
& Mizen Staysail
Ship Much Water over
the Ship having Two
Deck & having a list
by the [illegible]
[illegible]

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| E½ N | 64 | 9 | 63 | 49.54 | 49.54 | 2524 | 1.39 | 15.6 |

| H | K | HK | F | Courses | Winds | L.Way |
|---|---|---|---|---|---|---|
| 2 | 2 | 1 | | E b S | North | |
| 4 | 3 | | | | | |
| 6 | 3 | | | | | |
| 8 | 2 | 1 | | | | |
| 10 | 2 | 1 | | | | |
| 12 | 3 | | | | | |
| 2 | 2 | 1 | | | | |
| 4 | 2 | 1 | | East | | |
| 6 | 2 | | | | | |
| 8 | 2 | | allow 12 Miles | | | |
| 10 | 2 | | S E b S heave the Sea | | | |
| 12 | 2 | | | | | |

Tuesday Transactions 14th Apl 1807

first part these 24 hours
heavy Winds with
squalls at times &
With a heavy Sea

Middle parts the
Wind & Sea abates
at 4 ~~AM~~ Set F Topsl
& Mizen & M Sail
at 8 out Reefs &
fided the M T Gal
Mast all hands
Repairing Damages

| Course. | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| E 5 N | 60 | 5 | 59 | | 49.59 | 2582 | 1.30 | 13.36 |

E b N 32 N. E. S.
E ½ S – 15 6.2 31.4
East 10 4.4 .14.4
SE – 14 3.8 9.2
12.5 5.4
15.4 .67.5
5.4
49.45
9
49.54
97 9 67.5 E

16.45
1.39
15.6

E by S 38 N. E
East 21 7.4 37.3
SEbS 12 8 19.4 North
15.4 .56.7 10
6
15 .62.7 15.6
10 1.30
5 62 13.36

2483
67
2426
59
2485

East 45

South 2d

E S E · 24 113
66
1·58

E S E · 6d

E S E ½ S 24

S E b E · 58

E S E

214
180
3·35
20·19
16·45

S · E S

17·2 31·8 · 18

7·7 17

26 1

172·75·3

22·7
1·44
20·19

2238
75
2323
140
2463
53
13
40

E · S

60 ·2·4

57 · 11·3

23·9 13·7

140·9

E ½ North 150.

83
178

205
12[illegible]

27 3.25
29.10
25.45

75
2
150

1832
86
1918
137
2105
143
2248

57.33
.97
58.30

E 6 N. 57 216
120
E ½ N 52 3.38
East 27
E ½ S 32
168

W. E.
31.7 31.4
24.5 55.9
10.3 24.9
9.6 31.6
76.1 .143.8

48.38
1.16
49.54

25.45
3 38
22.7

~~23~~ 29

Best 12

29

E. 12

11. 4. 6

12 37

23 ~~21~~

31

22. 13. 36

33

13. 3

2583

21

2604

| H | K | HK | F | Courses | Winds | L. Way | Wednesd Transactions. 15th Ap.l 1807 |
|---|---|---|---|---|---|---|---|
| 2 | 1 | 1 | | | | | first part this 24 hours in<br>Lt. Winds Moderate with<br>a heavy swell from N.<br>N.E. att 6 PM Calm<br>at 8 Lt. air from N. NW<br>Middle part Ditto<br>att 2 AM Calm<br>att 4 do Lt. breezes at<br>East Moderate with<br>thick weather & rain<br>Latter part Moderate<br>Weather & Sky in Clouds<br>Lat Obs 50.28 |
| 4 | 1 | 1 | | | | | |
| 6 | 1 | 1 | | | | | |
| 8 | 1 | 1 | | | | | |
| 10 | - | - | | Calm | | | |
| 12 | - | - | | - | | | |
| 2 | - | - | - | - | | | |
| 4 | 1 | 1 | - | NE | | | |
| 6 | 2 | 1 | | | | | |
| 8 | 2 | 1 | | | | | |
| 10 | 4 | 4 | | | | | |
| 12 | 5 | | | | | | |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| NEbN ½N | 36 | 29 | 21 | 50.33 | 50.28 | 2604 | 33 | 13.3 |

| H | K | HK | F | Courses | Winds | L. Way | Transactions. |
|---|---|---|---|---|---|---|---|
| 2 | | | | | | | |
| 4 | | | | | | | |
| 6 | | | | | | | |
| 8 | | | | | | | |
| 10 | | | | | | | |
| 12 | | | | | | | |
| 2 | | | | | | | |
| 4 | | | | | | | |
| 6 | | | | | | | |
| 8 | | | | | | | |
| 10 | | | | | | | |
| 12 | | | | | | | |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon .in |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |

| H | K | HK | F | Courses | Winds | L.Way | Transactions. |
|---|---|---|---|---|---|---|---|
| 2 | | | | | | | |
| 4 | | | | | | | |
| 6 | | | | | | | |
| 8 | | | | | | | |
| 10 | | | | | | | |
| 12 | | | | | | | |
| 2 | | | | | | | |
| 4 | | | | | | | |
| 6 | | | | | | | |
| 8 | | | | | | | |
| 10 | | | | | | | |
| 12 | | | | | | | |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |

| H | K | HK | F | Courses | Winds | L.Way | Transactions |
|---|---|---|---|---|---|---|---|
| 2 | | | | | | | |
| 4 | | | | | | | |
| 6 | | | | | | | |
| 8 | | | | | | | |
| 10 | | | | | | | |
| 12 | | | | | | | |
| 2 | | | | | | | |
| 4 | | | | | | | |
| 6 | | | | | | | |
| 8 | | | | | | | |
| 10 | | | | | | | |
| 12 | | | | | | | |

| Course. | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |

| H | K | HK | F | Courses | Winds | L.Way | Transactions. |
|---|---|---|---|---|---|---|---|
| 2 | | | | | | | |
| 4 | | | | | | | |
| 6 | | | | | | | |
| 8 | | | | | | | |
| 10 | | | | | | | |
| 12 | | | | | | | |
| 2 | | | | | | | |
| 4 | | | | | | | |
| 6 | | | | | | | |
| 8 | | | | | | | |
| 10 | | | | | | | |
| 12 | | | | | | | |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |

| H | K | HK | F | Courses | Winds | L. Way | Transactions. |
|---|---|---|---|---|---|---|---|
| 2 | | | | | | | |
| 4 | | | | | | | |
| 6 | | | | | | | |
| 8 | | | | | | | |
| 10 | | | | | | | |
| 12 | | | | | | | |
| 2 | | | | | | | |
| 4 | | | | | | | |
| 6 | | | | | | | |
| 8 | | | | | | | |
| 10 | | | | | | | |
| 12 | | | | | | | |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon .in |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |

| H | K | HK | F | Courses | Winds | L.Way | Fryday Transactions. 26 June 1807 |
|---|---|---|---|---|---|---|---|
| 2 | | | | | | | first part of this day<br>Weid-ancer abrest of<br>Liverpool & past<br>the black rocks at<br>3 AM & at 10 both<br>Discharged the pilot<br>at the NW buoy. - With<br>a pleasant Breeze<br>att 12 PM the<br>Ormes head bore<br>Distance 5 Leagues<br>So Ends this day<br>att 12 P M ——<br>Lit. breez & calm |
| 4 | | | | | | | |
| 6 | | | | | | | |
| 8 | | | | | | | |
| 10 | | | | | | | |
| 12 | | | | | | | |
| 2 | | | | | | | |
| 4 | | | | | | | |
| 6 | | | | | | | |
| 8 | | | | | | | |
| 10 | | | | | | | |
| 12 | | | | | | | |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |

| H | K | HK | F | Courses | Winds | L.Way | Saturday Transactions 27 June 1807 |
|---|---|---|---|---|---|---|---|
| 2 | | | | | | | first part Lite breezes<br>& Westerley Winds<br>Same abreast of the<br>Skerrey Lite ——<br>att 8 Am With the<br>Wind att the SSE<br>Latter part pleasant<br>Breez —— |
| 4 | | | | | | | |
| 6 | | | | | | | |
| 8 | | | | | | | |
| 10 | | | | | | | |
| 12 | | | | | | | |
| 2 | | | | | | | |
| 4 | | | | | | | |
| 6 | | | | | | | |
| 8 | | | | | | | |
| 10 | | | | | | | |
| 12 | | | | | | | |

| Course. | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |

| H | K | HK | F | Courses | Winds | L.Way | Friday Transactions. 28 June 1807 |
|---|---|---|---|---|---|---|---|
| 2 | | | | | | | First part Little breeze |
| 4 | | | | | | | Calm— the Coast of |
| 6 | | | | | | | Ireland in Sight |
| 8 | | | | | | | |
| 10 | | | | | | | Middle part Little breeze |
| 12 | | | | | | | |
| 2 | | | | | | | at 10 AM Spoke the |
| 4 | | | | | | | Brig Alton |
| 6 | | | | | | | |
| 8 | | | | | | | Latter part Do with the |
| 10 | | | | | | | Tusker |
| 12 | | | | | | | Lat Obd 52.10 |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |

| H | K | HK | F | Courses | Winds | L.Way | Monday Transactions. 29 June |
|---|---|---|---|---|---|---|---|
| 2 | | | | | | | First part this 24 hours |
| 4 | | | | | | | Little breeze & pleasant |
| 6 | | | | | | | At 7 PM past the |
| 8 | | | | | | | Tusker —— |
| 10 | | | | | | | |
| 12 | | | | | | | Middle part Do |
| 2 | | | | | | | Wind at North |
| 4 | | | | | | | |
| 6 | | | | | | | Latter part unbent |
| 8 | | | | | | | Cable |
| 10 | | | | | | | |
| 12 | | | | | | | Lat Obd 51.24 |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon .in |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |

| H | K | HK | F | Courses | Winds | L.Way |
|---|---|---|---|---|---|---|
| 2 | | | | | | |
| 4 | | | | | | |
| 6 | | | | | | |
| 8 | | | | | | |
| 10 | 7 | - | | WbN | North | |
| 12 | 8 | | | | | |
| 2 | 6 | 1 | | | | |
| 4 | 6 | 1 | | | | |
| 6 | 6 | | | | | |
| 8 | 6 | | | | | |
| 10 | 6. | 1 | | West | — | |
| 12 | 6 | 1 | | WbN | — | |

Tuesday Transactions. 30 June

first part Lite breeze and
pleasant att Eight
PM Spoke Schooner
Hope for Newzealan
Old Head Kingsale
In sight Distance 13
Leagues NNE —
from Which I take
My departure —
Latd 51.40
Longitude 8.42

Latd Obs — 50 33

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| SWbW½ West | 120 | 57. | 109 | 50.34 | 50.33 | 105 | 170. | 11.32 |

| H | K | HK | F. | Courses | Winds | L.Way |
|---|---|---|---|---|---|---|
| 2 | 6 | — | | NWbW | SbW | |
| 4 | 6 | | | | | |
| 6 | 6 | 1 | | NWbN½W | | |
| 8 | 6 | 1 | | | | |
| 10 | 7 | 1 | | WbN | | |
| 12 | 7 | 1 | | | | |
| 2 | 6 | | | | | |
| 4 | 6 | 1 | | | | |
| 6 | 5 | | | | | |
| 8 | 4 | 1 | | | | |
| 10 | 4 | | | SWbW | | |
| 12 | 4 | | | West | | |

Wednes Transactions 1 July

first part these 24
hours Lite air at
Spoke an English
Frigate of forty Guns

Middle part
fresh Breez —

| Course. | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| SW by W½ West | 134. | 63. | 118 | 49.42 | 49.26 | | 184 | 14.36 |

| H | K | HK | F | Courses | Winds | L. Way | Thursday Transactions. 2 July 1807 |
|---|---|---|---|---|---|---|---|
| 2 | 3 | | | SW | Variable | | first part this 24 hours |
| 4 | 2 | 1 | | West | | | Pleasant |
| 5 | 3 | 1 | | | | | |
| 6 | 3 | 1 | | | | | |
| 7 | 3 | | | | | | |
| 8 | 3 | | | | | | Middle part Do |
| 9 | 4 | | | | | | |
| 10 | 4 | 1 | | | | | |
| 11 | 4 | 1 | | | | | |
| 12 | 4 | --- | .. | W b S | | | |
| 1 | 3 | | | | | | |
| 2 | 3 | | | | | | |
| 3 | 2 | | | | | | |
| 4 | 3 | | | | | | |
| 5 | 3 | | | | | | |
| 6 | 3 | | | | | | |
| 7 | 3 | | | | | | |
| 8 | 3 | | | | | | |
| 9 | 3 | | | SWbW | — | | |
| 10 | 3 | – | | | | | |
| 11 | 3 | | | | | | |
| 12 | 3 | | | | | | Lat Obs 48.17 ~~[illegible]~~ |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| SW½S - | 89 | 69 | 57 | 48.43 | 48.17 | | 84 | 16.0 |

| H | K | HK | F | Courses | Winds | L. Way | Fryday Transactions. 3 July |
|---|---|---|---|---|---|---|---|
| 2 | 2 | 1 | | SWbW | Variable | | first & Latter |
| 3 | 2 | | | N b E | | | |
| 4 | 2 | – | | | | | Part [illegible] |
| 5 | 1 | 1 | | | | | |
| 6 | 1 | 1 | | | | | |
| 7 | – | – | | Calm | | | William Pinsall |
| 8 | – | – | | ditto | | | |
| 9 | – | – | – | – – | | | Peter [illegible] |
| 10 | - | – | – | - - | | | |
| 11 | – | – | – | – | | | J Phope [illegible] |
| 12 | 2 | . | . | NWbW | SSW | | |
| 1 | 3 | – | – | NW | | | [illegible] at 8 [illegible] |
| 2 | 4 | – | – | – – | | | |
| 3 | 5 | - | - | NWbW | | | |
| 4 | 6 | – | – | – – | | | |
| 5 | 6 | – | – | – – | | | |
| 6 | 5 | 1 | – | – – | | | |
| 7 | 5 | 1 | – | – – | | | |
| 8 | 5 | 1 | – | – – | | | |
| 9 | 6 | 1 | – | – – | | | |
| 10 | 7 | 1 | – | – | | | No Obs this day |
| 11 | 3 | 1 | – | – | | | |
| 12 | [illegible] | | | – – | | | |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon .in |
|---|---|---|---|---|---|---|---|---|
| W¾S | 78 | 11. | 77 | 48.28 | | | 115 | 17.55 |

| H | K | HK | F | Courses | Winds | L.Way | Saturday Transactions. 4 July 1807 |
|---|---|---|---|---|---|---|---|
| 2 | 5 | 1 | | ~~NE b E~~ | | | first part this |
| 3 | 5 | 1 | | ~~——~~ | | | |
| 4 | 5 | | | | | | 24 hours Lite Wind |
| 5 | 5 | | | | | | |
| 6 | 5 | | | | | | & Variable — |
| 7 | 4 | 1 | — | N b W | Variable | | |
| 8 | 4 | 1 | | | | | |
| 9 | 4 | 1 | — | — | | | |
| 10 | 4 | | | | | | |
| 11 | 3 | | | | | | Middle part Calm |
| 12 | 1 | 1 | | | | | |
| 1 | | | | | | | |
| 2 | — | - | - | Calm | | | |
| 3 | — | — | - | | | | Latter part lite |
| 4 | - | - | | — | | | |
| 5 | 1 | 1 | | N W b W | | | Breeze & pleasant |
| 6 | 2 | | | — | | | |
| 7 | 2 | 1 | | — | | | & smooth Sea |
| 8 | 2 | | | | | | |
| 9 | 4 | | | | | | |
| 10 | 4 | | | | | | |
| 11 | 5 | — | | N N W ½ W | | | |
| 12 | 6 | — | | — — | | | |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| N 55 6 SW 3½ W | 71 | 30 | 64 | 48.58 | | | 98 | 19.33 |

| H | K | HK | F | Courses | Winds | L.Way | Friday Transactions 5 July 1807 |
|---|---|---|---|---|---|---|---|
| 2 | 5 | — | N | W b W ½ W | South | | first part this 24 hours |
| 3 | 5 | — | | North | | | Lite breeze & variable |
| 4 | 5 | — | - | — — — | | | with all Sails set |
| 5 | 5 | | - | — — — | | | |
| 6 | 5 | | - | — — | | | |
| 7 | 5 | 1 | — | W N W | S E | | |
| 8 | 5 | — | | | | | Middle part gentle breeze |
| 9 | 5 | 1 | — | — — | | | |
| 10 | 5 | 1 | | | | | & pleasant breeze — |
| 11 | 5 | — | | | | | |
| 12 | 4 | 1 | | | | | |
| 1 | 3 | | | | | | |
| 2 | 3 | | | | | | |
| 3 | 2 | | | | | | |
| 4 | 4 | | | | | | |
| 5 | 4 | | | | | | |
| 6 | 4 | | | W S W ½ S | South | | ~~Latter~~ part pleasant |
| 7 | 4 | — | | | | | breeze as Schooner, in |
| 8 | 4 | | | | | | Sight hald over wind |
| 9 | 4 | | | | | | for of her being a |
| 10 | 4 | 1 | | | | | [illegible] |
| 11 | 5 | 1 | | | | | [illegible] |
| 12 | 6 | 1 | | W ½ N | —— | | |

| Course. | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| W ½ N | 111 | 6 | 104 | 49.4 | 49.4 | | 159 | 22.12 |

12.12

| H | K | HK | F | Courses | Winds | L.Way | Monday Transactions. 6 July 1847 |
|---|---|---|---|---|---|---|---|
| 2 | 6 | — | — | West | S.W | | first part these 24 hours |
| 3 | 5 | — | — | W.N.W | — — | | light Winds & Variable |
| 4 | 2 | 1 | — | North | | | with light squales of Rain |
| 5 | 3 | 1 | — | W.S.W | — | | Wind from S.E. to West |
| 6 | 3 | 1 | | | | | |
| 7 | 2 | 1 | | | | | |
| 8 | 1 | 1 | | | | | |
| 9 | 1 | 1 | | | | | |
| 10 | 1 | — | | Calm | ditto | | |
| 11 | — | — | — | | | | |
| 12 | - | - | - | - - | — | | |
| 1 | — | — | — | — | — | | Middle part |
| 2 | - | - | - | - - | - - | | light breezes & |
| 3 | - | - | | - - | - - | | Calms — |
| 4 | — | - | - | W.N.W | - | | |
| 5 | 2 | | | | | | |
| 6 | 1 | 1 | | | | | |
| 7 | 1 | — | | — | | | |
| 8 | 1 | — | | — | | | Latter part ditto |
| 9 | 1 | — | — | — | | | |
| 10 | 1 | — | — | — | | | Latt Obs |
| 11 | 1 | — | — | — — | | | 48.53 |
| 12 | 1 | — | | — | | | |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| W b S 1/4 South | 44 | 11 | 43 | | 48.53 | | 66 | 23.18 |

| H | K | HK | F | Courses | Winds | L.Way | Tuesday Transactions. 7 July |
|---|---|---|---|---|---|---|---|
| 2 | 2 | — | | W N W | Variable | | first part lite breezes |
| 3 | 1 | 1 | | | | | from the E.S.E — |
| 4 | 1 | | | | | | Saw plenty of Whale |
| 5 | 1 | | | | | | |
| 6 | 1 | | | | | | |
| 7 | 1 | | | | | | |
| 8 | 1 | | | | | | |
| 9 | 1 | | | | | | |
| 10 | 2 | — | | W.S.W | N.W | | Middle part Plenty of |
| 11 | 2 | — | | W b N | North | | Same [illegible] |
| 12 | 2 | | | | | | |
| 1 | 1 | 1 | | | | | |
| 2 | 2 | | | | | | |
| 3 | 2 | | | | | | |
| 4 | 1 | 1 | | | | | |
| 5 | 1 | 1 | | | | | |
| 6 | 1 | 1 | | | | | Latter part lite & |
| 7 | 1 | | | | | | |
| 8 | 1 | | | W.S.W | N.W | | Calm — |
| 9 | 1 | — | | | | | |
| 10 | 1 | | | | | | Latt Obs 48. 45 — |
| 11 | 1 | | | | | | |
| 12 | 1 | | | | | | |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon .in |
|---|---|---|---|---|---|---|---|---|
| W b S 1/2 S | 33 | 32 | 8 | 48.43 | 48.45 | | 48 | 24.6 |

| H | K | HK | F | Courses | Winds | L.Way | Wednesday Transactions. 8th July — |
|---|---|---|---|---|---|---|---|
| 2 | 1 | — | — | WNW | NW | | First part this 24 |
| 3 | 2 | | | | | | |
| 4 | 4 | | | | | | hours Light Wind |
| 5 | 2 | 1 | — | NW | | | |
| 6 | 2 | 1 | | | | | & Variable — |
| 7 | 2 | 1 | | | | | |
| 8 | 2 | 1 | | | | | |
| 9 | 3 | 1 | | | | | |
| 10 | 4 | 1 | — | NWbW | NbW | | |
| 11 | 5 | | | | | | |
| 12 | 5 | | | | | | Middle part do |
| 1 | 4 | 1 | | | | | |
| 2 | 4 | 1 | | | | | |
| 3 | 4 | 1 | — | NW | | | |
| 4 | 4 | 1 | | NWbW | | | |
| 5 | 4 | 1 | | | | | |
| 6 | 5 | | | | | | Latter part fresh |
| 7 | 5 | 1 | | | | | |
| 8 | 6 | | | | | | breeze & thick |
| 9 | 5 | 1 | | | | | |
| 10 | 5 | 1 | | | | | |
| 11 | 5 | 1 | | | | | Lat. Obs. 48.49 |
| 12 | 5 | 1 | | | | | |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| W ¾ N | 95 | 14 | 94 | 48.49 | 48.49 | | 143 | 26.29 |

| H | K | HK | F | Courses | Winds | L.Way | Transactions |
|---|---|---|---|---|---|---|---|
| 2 | 6 | 1 | - | NWbW | SWbW | | First part gentle |
| 3 | 6 | 1 | | NW | | | |
| 4 | 7 | | | | | | gale & thick Weather |
| 5 | 6 | 1 | — | NWbN | WSW | | |
| 6 | 6 | | | | | | |
| 7 | 6 | | | | | | |
| 8 | 5 | | | | | | |
| 9 | 7 | — | - | NW | | | |
| 10 | 7 | 1 | | | | | |
| 11 | 7 | 1 | | | | | Middle part Ditto |
| 12 | 7 | 1 | | NWbW | | | |
| 1 | 7 | 1 | - | | | | |
| 2 | 7 | 1 | | — | | | |
| 3 | 7 | 1 | | — — | | | |
| 4 | 7 | 1 | — | — - | | | |
| 5 | 7 | 1 | - | - - | | | |
| 6 | 7 | - | - | - - | | | |
| 7 | 6 | - | - | - - | | | |
| 8 | 5 | - | - | - - | | | Latter part Ditto |
| 9 | 6 | - | - | - - | | | |
| 10 | 5 | - | - | — | | | Lat. Obs. 49.35 |
| 11 | 5 | - | - | - | | | |
| 12 | 4 | - | | - | SWbW | | |

| Course. | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| WbN ½ North | 152 | 36 | 147 | 49.35 | 49.35 | | 224 | 30.13 |

| H | K | HK | F | Courses | Winds | L.Way |
|---|---|---|---|---|---|---|
| 2 | 3 | 1 | | WSW | NW | 3/4 |
| 3 | 3 | | | | | |
| 4 | 3 | | | | | |
| 5 | 3 | 1 | | | | |
| 6 | 3 | | | | | |
| 7 | 2 | 1 | | | | |
| 8 | 2 | 1 | | | | |
| 9 | 3 | | | | | |
| 10 | 3 | | | | | |
| 11 | 3 | | | | | |
| 12 | 5 | — | | | | |
| 1 | 4 | | | | | |
| 2 | 3 | | | | | |
| 3 | 4 | | | | | |
| 4 | 5 | — | | West | NbW | — |
| 5 | 6 | 1 | | West | | |
| 6 | 7 | — | | | | |
| 7 | 7 | 1 | | | | |
| 8 | 7 | 1 | | | | |
| 9 | 7 | 1 | | | | |
| 10 | 7 | 1 | | | | |
| 11 | 7 | | | | | |
| 12 | 6 | 1 | | | | |

Friday Transactions. 1st July 1807

First part this 24 hours Strong breezes & Head Sea ——

Middle & Latter part Ditto ——

Variation 2 pt

Lat. Obs. [illegible] ——

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| SW 3/4 W | 134 | 90 | 99 | 48.30 | 48.1 | | 1.48 | 32.41 |

| H | K | HK | F | Courses | Winds | L. Way |
|---|---|---|---|---|---|---|
| 2 | 8 | — | | W½N | NNW | |
| 3 | 8 | | | | | |
| 4 | 7 | 1 | | | | |
| 5 | 7 | 1 | | | | |
| 6 | 7 | | | | | |
| 7 | 7 | | | | | |
| 8 | 7 | | | W½S | | |
| 9 | 6 | 1 | — | | | |
| 10 | 6 | 1 | | | | |
| 11 | 5 | 1 | | | | |
| 12 | 4 | 1 | | | | |
| 1 | 4 | 1 | — | | | |
| 2 | 5 | — | | | | |
| 3 | 6 | 1 | — | WS½S | NW | |
| 4 | 6 | 1 | | | | |
| 5 | 6 | — | | | | |
| 6 | 6 | 1 | | | | |
| 7 | 5 | 1 | — | WSW | | |
| 8 | 5 | 1 | — | | | |
| 9 | 5 | 1 | — | | | |
| 10 | 5 | | — | SWbW | NNW | |
| 11 | 4 | — | | | | |
| 12 | 3 | 1 | | | | |

Transactions.

First part this 24 hours Gentle Gale all Sail set [illegible] at 11 AM spoke the Ship Mary of Portsmouth bound to Liverpool Long.d 33.01 ——

Middle part fresh breeze ——

Latter part pleasant breeze ——

Lat.d Obs. 46.20

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon .in |
|---|---|---|---|---|---|---|---|---|
| SW 3/4 W | 155 | 104 | 115 | 46.[illegible] | 46.20 | | 153 | 35.14 |

| H | K | HK | F | Courses | Winds | L.Way | Monday Transactions. 13 July |
|---|---|---|---|---|---|---|---|
| 2 | 4 | 1 | — | NbyE | NW | | |
| 3 | 4 | – | | NNE½E | | | |
| 4 | 3 | 1 | | WbS | | | |
| 5 | 3 | 1 | | W | | | |
| 6 | 4 | – | | WbN | | | |
| 7 | 4 | 1 | | WNW | | | |
| 8 | 5 | — | — | — | | | |
| 9 | 4 | 1 | — | | | | |
| 10 | 4 | 1 | | — | | | |
| 11 | 4 | | | | | | |
| 12 | 3 | | | | | | |
| 1 | 2 | | | | | | |
| 2 | 2 | | | | | | |
| 3 | 2 | 1 | | | | | |
| 4 | 3 | — | | WbN | | | |
| 5 | 2 | | | | | | |
| 6 | 2 | | | | | | |
| 7 | 2 | | | | | | |
| 8 | 1 | 1 | | | | | |
| 9 | 1 | 1 | | | | | |
| 10 | 1 | 1 | | | | | |
| 11 | Calm | | | — | — | | 1 Point Lemay Sent |
| 12 | 4 | | | | | | 2 Horizon |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| ~~[illegible]~~ | 43 | 20 | 49 | 46. 25 | 46.32 | | 77 - | 37.59 |

| H | K | HK | F | Courses | Winds | L.Way | Sunday Transactions 12 July |
|---|---|---|---|---|---|---|---|
| 2 | 4 | — | | SW | WNW | | |
| 3 | 4 | 1 | | | | | |
| 4 | 4 | — | | | | | |
| 5 | 4 | — | | SW½S | | | |
| 6 | 3 | 1 | | | | | |
| 7 | 3 | — | – | N½W | | | |
| 8 | 3 | | | | | | |
| 9 | 3 | — | | NbW | | | |
| 10 | 3 | | | | | | |
| 11 | 3 | — | – | NWbW | | | |
| 12 | 3 | — | | | | | |
| 1 | 4 | — | | NW | | | |
| 2 | 5 | | | | | | |
| 3 | 6 | — | | | | | |
| 4 | 7 | | | | | | |
| 5 | 6 | | | | | | |
| 6 | 5 | 1 | | NW.b.W | | | |
| 7 | 5 | | | | | | |
| 8 | 5 | 1 | | NbW | WbS | | |
| 9 | 4 | 1 | | | | | |
| 10 | 4 | | | | | | |
| 11 | 4 | | | | | | |
| 12 | 4 | | | | | | |

| Course. | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| WNW ¼ N | 68 | 32 | 60 | | 46.52 | | 88 | ~~[illegible]~~ |

36.42

| H | K | HK | F | Courses | Winds | L.Way | Tuesday Transactions. 14th July 1807 |
|---|---|---|---|---|---|---|---|
| 2 | | Calm | | | | | |
| 3 | | | | | | | |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 7 | | | | WNW | SW | | |
| 8 | 1 | — | | | | | |
| 9 | 1 | 1 | | | | | |
| 10 | 2 | 1 | | — | | | |
| 11 | 1 | — | | | | | |
| 12 | 1 | 1 | | | | | |
| 1 | 2 | — | | | | | |
| 2 | 2 | | | | | | |
| 3 | 2 | | | | | | |
| 4 | 3 | 1 | | | | | |
| 5 | 4 | — | | | | | |
| 6 | 4 | 1 | | | | | |
| 7 | 5 | — | - | NWbW½W | | | |
| 8 | 5 | 1 | | | | | |
| 9 | 6 | — | | NWbW | | | |
| 10 | 6 | | | | SWbW | | Lat Obs 46.48 |
| 11 | 6 | 5 | | | | | |
| 12 | 6 | | | | | | |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| W¾N | 68<br>66 | 14 | 64 | | | | 92 | 39.31 |

| H | K | HK | F | Courses | Winds | L. Way | Wednesday Transactions. 15 July |
|---|---|---|---|---|---|---|---|
| 2 | 6 | — | | NW½W | WSW | | First part this 24 |
| 3 | 5 | 1 | | | | | hours fresh breeze |
| 4 | 6 | | | | | | |
| 5 | 5 | 1 | | | | | & thick weather |
| 6 | 5 | 1 | | | | | |
| 7 | 5 | | | | | | |
| 8 | 5 | 1 | — | NWbW | | | |
| 9 | 5 | 1 | — | NWbW½W | | | |
| 10 | 6 | 1 | | | | | |
| 11 | 7 | — | | | | | Middle part hazy |
| 12 | 7 | | | | | | |
| 1 | 6 | 1 | — | NWbW | | | Weather & ~~thick~~ fog |
| 2 | 7 | | | | | | |
| 3 | 7 | | | | | | at 6 saw a brig stand |
| 4 | 7 | | | | | | |
| 5 | 6 | 1 | | NW | | | ing to the North |
| 6 | 6 | 1 | | NWbN | | | |
| 7 | 6 | — | | NNW | | | Latter part [illegible] strong |
| 8 | 6 | — | | North | | | |
| 9 | 6 | — | | SWbW | | | Breeze |
| 10 | 7 | 1 | — | WbS | | | |
| 11 | 7 | — | | | | | Lat Obs |
| 12 | 6 | 1 | | | | | |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon .in |
|---|---|---|---|---|---|---|---|---|
| NW¾W | 132 | 70 | 130 | 47.8 | 47.9 | | 191 | 42.4 |

| H | K | HK | F | Courses | Winds | L. Way | Thirsday Transactions. 16 July 1807 |
|---|---|---|---|---|---|---|---|
| 2 | 7 | 1 |  | W b S | North | ½ P | first part of this 24 |
| 3 | 8 |  |  |  |  |  | hours fresh gale |
| 4 | 7 | 1 |  |  |  |  |  |
| 5 | 8 |  |  |  |  |  | & pleasant all sail |
| 6 | 7 |  |  |  |  |  |  |
| 7 | 7 |  |  |  |  |  | set. |
| 8 | 7 |  |  |  |  |  |  |
| 9 | 7 |  |  |  |  |  |  |
| 10 | 6 | 1 |  |  |  |  |  |
| 11 | 5 | 1 |  |  |  |  | Middle part lite |
| 12 | 5 | — |  |  |  |  |  |
| 1 | 4 | — |  | West |  |  | breezes & pleasant |
| 2 | 3 | 1 |  |  |  |  |  |
| 3 | 3 | 1 |  |  |  |  |  |
| 4 | 3 |  |  |  |  |  |  |
| 5 | 3 |  |  |  |  |  | Latter part lite |
| 6 | 2 | 1 |  |  |  |  |  |
| 7 | 2 | 1 |  |  |  |  | airs & a heavy swell |
| 8 | 2 | — |  |  |  |  |  |
| 9 | 1 | 1 |  |  |  |  | from the N. E — |
| 10 | 1 | 1 |  |  |  |  |  |
| 11 | 2 | — |  |  |  |  | Lat Obs — 46.10 |
| 12 | 2 | 1 |  |  |  |  |  |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| SWbW | 107 | 59 | 89 | 46.5 | 46.10 |  |  | 46.50 |

| H | K | HK | F | Courses | Winds | L. Way | Fryday Transactions |
|---|---|---|---|---|---|---|---|
| 2 | 6 | — | — | WSW | South |  | first part this 24 hours |
| 3 | 7 |  |  |  |  |  |  |
| 4 | 6 | 1 |  |  |  |  | fresh breeze — |
| 5 | 7 |  |  |  |  |  |  |
| 6 | 7 | 1 | — | W b S ½ S |  |  | At 8 Saw a sail in sight |
| 7 | 6 | 1 |  |  |  |  |  |
| 8 | 6 | 1 | — | West |  |  | ~~to the Southward standing~~ |
| 9 | 8 |  |  |  |  |  | ~~to the West~~ |
| 10 | 8 |  |  |  |  |  |  |
| 11 | 8 | 1 |  |  |  |  |  |
| 12 | 9 | — | — |  |  |  | Middle part & latter |
| 1 | 8 | — |  | W b N |  |  | gale Rain & thick |
| 2 | 7 | 1 |  |  |  |  |  |
| 3 | 7 | 1 | — | WNW ½ N |  |  | At 8 AM Spoke the |
| 4 | 8 |  |  |  |  |  |  |
| 5 | 7 | — |  | NW |  |  | ship Union from |
| 6 | 7 | — | — |  |  |  |  |
| 7 | 7 | — |  | NNW |  |  | Liverpool to Philadelphia |
| 8 | 7 | — |  | N ½ W |  |  | 22 days out |
| 9 | 6 | 1 | — |  |  |  |  |
| 10 | 6 | 1 | — | N b E ½ E |  |  |  |
| 11 | 5 | 1 |  |  |  |  | Lat Obs |
| 12 | 5 | 1 | — |  |  |  | [illegible] |

| Course. | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| W ½ South | 146 | 10 | 135 | 46.1. | 46.0 |  | 194 |  |

| H | K | HK | F | Courses | Winds | L. Way | Saturday Transactions. 18 July 1807 |
|---|---|---|---|---|---|---|---|
| 2 | 3 | — | - | WSW | South | | |
| 3 | 3 | | | | | | |
| 4 | 3 | — | - | WbS½S | — | | |
| 5 | 3 | | | | | | |
| 6 | 3 | | | | | | |
| 7 | 3 | — | - | WSW | | | |
| 8 | 3 | | | | | | |
| 9 | 2 | — | - | West | | | |
| 10 | 1 | | | | | | |
| 11 | 1 | 1 | | | | | |
| 12 | 1 | 1 | | | | | |
| 1 | 1 | 1 | | | | | |
| 2 | 1 | 1 | | | | | |
| 3 | 1 | 1 | | | | | |
| 4 | 1 | 1 | | West | NW | | |
| 5 | 1 | 1 | - | | | | |
| 6 | 1 | 1 | | | | | |
| 7 | 1 | 1 | | | | | |
| 8 | 1 | 1 | | | | | |
| 9 | 2 | | | | | | |
| 10 | 2 | 1 | | | | | |
| 11 | 2 | 1 | | | | | |
| 12 | 3 | | | | | | |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |

| H | K | HK | F | Courses | Winds | L. Way | Sunday Transactions. 19 July |
|---|---|---|---|---|---|---|---|
| 2 | 4 | 1 | | West | NW | | First part these |
| 3 | 5 | — | - | | | | hours fresh Gale |
| 4 | 5 | 1 | | | | | |
| 5 | 5 | 1 | | | | | |
| 6 | 5 | 1 | | | | | |
| 7 | 6 | 1 | | | | | |
| 8 | 7 | | | | | | |
| 9 | 7 | 1 | | | | | |
| 10 | 7 | 1 | | | | | |
| 11 | 8 | | | | | | Middle part the Same |
| 12 | 7 | 1 | | | | | |
| 1 | 5 | — | | | | | |
| 2 | 4 | — | | WNW | NW | | at 8 AM Sounded |
| 3 | 5 | 1 | | | | | |
| 4 | 6 | 1 | — | | | | & found 50 fathoms |
| 5 | 7 | — | | NW | | | |
| 6 | 7 | — | | | | | on the East Edge of |
| 7 | 6 | 1 | - | NWbW | | | |
| 8 | 6 | | | | | | the Bank |
| 9 | 6 | — | - | NNW | | | |
| 10 | 6 | | | NNW½W | | | |
| 11 | 7 | — | | | | | |
| 12 | 7 | — | | | | | |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon .in |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |

| H | K. | HK | F | Courses | Winds | L.Way | Monday Transactions. 20 July 1807 |
|---|---|---|---|---|---|---|---|
| 2 | 7 | – | | NNW | WSW | | |
| 3 | 6 | 1 | | | | | |
| 4 | 6 | | | | | | |
| 5 | 3 | – | | NWbW – | | | |
| 6 | 6 | – | | | | | |
| 7 | 6 | 1 | | NbW½W | | | |
| 8 | 6 | – | | | | | |
| 9 | 3 | – | - | NWbN | | | |
| 10 | 3 | 1 | – | NW | | | |
| 11 | 4 | – | – | – | | | |
| 12 | 4 | 1 | – | | | | |
| 1 | 6 | – | - | NW½W | | | |
| 2 | 6 | 1 | | | | | |
| 3 | 6 | 1 | | | | | |
| 4 | 7 | | | | | | |
| 5 | 6 | 1 | | | | | |
| 6 | 6 | | | | | | |
| 7 | 2 | 1 | | | | | |
| 8 | 5 | | | | | | |
| 9 | 2 | 1 | – | NbW | | | |
| 10 | 2 | | | | | | |
| 11 | 1 | 1 | | | | | |
| 12 | 1 | 1 | | | | | |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |

| H | K | HK | F | Courses | Winds | L.Way | Tuesday Transactions 21 July – |
|---|---|---|---|---|---|---|---|
| 2 | 2 | – | – | NNW | WbE | | |
| 3 | 1 | | | | | | |
| 4 | 1 | 1 | | N W | | | |
| 5 | 5 | – | | NWbW | | | |
| 6 | 6 | – | – | | | | |
| 7 | 6 | 1 | – | NbW½W | | | |
| 8 | 6 | 1 | – | | | | |
| 9 | 6 | – | – | NW½N | | | |
| 10 | 6 | – | | | | | |
| 11 | 6 | 1 | | NbW | | | |
| 12 | 6 | 1 | – | – | | | |
| 1 | 7 | – | – | | | | |
| 2 | 7 | 1 | | | | | |
| 3 | 7 | 1 | | | | | |
| 4 | 8 | – | | | | | |
| 5 | 6 | – | | N½W | | | |
| 6 | 6 | – | | | | | |
| 7 | 5 | 1 | | | | | |
| 8 | 5 | 1 | | | | | |
| 9 | 6 | 1 | | | | | |
| 10 | 6 | 1 | | | | | |
| 11 | 6 | 1 | | | | | |
| 12 | 5 | – | – | NW | | | Lat Obs 45 28 |

| Course. | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| | | | | | 45 28 | | | |

| H | K | HK | F | Courses | Winds | L.Way |
|---|---|---|---|---|---|---|
| 2 | 2 | 1 | — | NWbN | WbS | |
| 3 | 4 | — | | | | |
| 4 | 4 | 1 | — | — | | |
| 5 | 4 | — | - | NNW½W | — | |
| 6 | 4 | — | | NbW½W | | |
| 7 | 4 | — | — | | | |
| 8 | 3 | 1 | — | — | | |
| 9 | 3 | 1 | — | — | | |
| 10 | 3 | — | | | | |
| 11 | 6 | — | - | SSW | | |
| 12 | 4 | — — | — | — | | |
| 1 | 3 | — — | — | — — | | |
| 2 | 2 | 1 — | — | — — | | |
| 3 | 2 | — — | — | — — | | |
| 4 | 2 | — — | — | — — | | |
| 5 | 2 | — — | — | — — | | |
| 6 | 2 | — — | — | — — | | |
| 7 | 1 | 1 | | — — | | |
| 8 | 1 | 1 | — | — — | | |
| 9 | — | | | Calm | | |
| 10 | | | | | | |
| 11 | | | | | | |
| 12 | | | | | | |

Wedns Transactions. 22 July –

First part these 24
Hours fresh breezes
& Fogg Still on
the banks in
47 fathoms Water

Middle & latter
Part light Winds
& thick Fogg

Latter part No
Observation

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| West ½N | 21 | 2 | 20 | 45.30 | | | | |

| H | K | HK | F | Courses | Winds | L. Way |
|---|---|---|---|---|---|---|
| 2 | 2 | — | | NWbN | WSW | |
| 3 | — | — — | | Calm | — | |
| 4 | 1 | 1 | — | NW– | | |
| 5 | 2 | | | | | |
| 6 | 2 | | | | | |
| 7 | 3 | 1 | — | NWbN½N | | |
| 8 | 3 | 1 | | | | |
| 9 | 3 | — | - | NW | | |
| 10 | 2 | 1 | | — — | | |
| 11 | 3 | | | | | |
| 12 | 3 | — | — | NWbW | | |
| 1 | 3 | | | | | |
| 2 | 3 | 1 | | NNW | | |
| 3 | 3 | 1 | | — | | |
| 4 | 3 | 1 | | — | | |
| 5 | 2 | 1 | | SbE | | |
| 6 | 3 | 1 | | South | | |
| 7 | 3 | 1 | — | | | |
| 8 | 3 | — | | SbW | | |
| 9 | 3 | — | — | SWbS | | |
| 10 | 2 | 1 | — | | | |
| 11 | 2 | 1 | — | | | |
| 12 | | 1 | | Calm | | |

Thursday Transactions. 23 July –

Now Obs

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| NNW | 21 | 8 | 18 | 45.38 | | | | |

| H | K | HK | F | Courses | Winds | L.Way |
|---|---|---|---|---|---|---|
| 2 | — | — | | Colm | East | |
| 3 | 2 | 1 | – | West | | |
| 4 | 3 | — | | | | |
| 5 | 3 | 1 | | — | | |
| 6 | 4 | | | | | |
| 7 | 5 | — | | W b S | S E | |
| 8 | 5 | | | | | |
| 9 | 4 | | | | | |
| 10 | 3 | — | | | | |
| 11 | 4 | 1 | | | | |
| 12 | 4 | 1 | | | | |
| 1 | 4 | — | | | | |
| 2 | 4 | — | | | | |
| 3 | 3 | 1 | | | | |
| 4 | 3 | 1 | | | | |
| 5 | 3 | 1 | | | | |
| 6 | 3 | 1 | | | | |
| 7 | 4 | 1 | | | | |
| 8 | 5 | 1 | | | | |
| 9 | 4 | 1 | — | West | | |
| 10 | 4 | 1 | | | | |
| 11 | 5 | | | | | |
| 12 | 5 | 1 | | W b N | S W b S | |

Fryday Transactions. 24 July 1807

Fyrst Part this 24
houres Lite aire
from the East &
thick Wether
all hands [illegible]
[illegible]

Middle Part
gintle breez
all Sale Sett

Latter Part Verry
~~thick~~ thick fog and
[illegible] —
No obs —

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| W S W<br>W b S | 90 | 38. | 80 | 45. 0 | | | | |

| H | K | HK | F | Courses | Winds | L.Way |
|---|---|---|---|---|---|---|
| 2 | — | — | — | Colm | | |
| 3 | 2 | 1 | | West | East | |
| 4 | 3 | — | | | | |
| 5 | 3 | 1 | — | | | |
| 6 | 4 | — | | | | |
| 7 | 5 | — | — | W b S | S E | |
| 8 | 5 | | | | | |
| 9 | 4 | | | | | |
| 10 | 3 | | | | | |
| 11 | 4 | 1 | | | | |
| 12 | 4 | 1 | | | | |
| 1 | 4 | | | | | |
| 2 | 4 | | | | | |
| 3 | 3 | 1 | | | | |
| 4 | 3 | 1 | | | | |
| 5 | 3 | 1 | | | | |
| 6 | 3 | 1 | | | | |
| 7 | 4 | 1 | | | | |
| 8 | 5 | 1 | | | | |
| 9 | 4 | 1 | — | West | | |
| 10 | 4 | 1 | | | | |
| 11 | 5 | — | | | | |
| 12 | 5 | 1 | — | W b N | S W b S | |

Transactions

| Course. | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |

| H | K | HK | F | Courses | Winds | L.Way |
|---|---|---|---|---|---|---|
| 2 | 4 | 1 | — | WNW | SW | |
| 3 | 4 | — | — | NWbW | | |
| 4 | 3 | 1 | | | | |
| 5 | 3 | 1 | | | | |
| 6 | 3 | — | — | NWbN | | |
| 7 | 3 | 1 | | | | |
| 8 | 4 | 1 | | NWbW | | |
| 9 | 4 | 1 | — | | | |
| 10 | 4 | 1 | | | | |
| 11 | 5 | — | | | | |
| 12 | 4 | 1 | | | | |
| 1 | 4 | 1 | — | | | |
| 2 | 4 | 1 | | WNW | | |
| 3 | 5 | — | — | | | |
| 4 | 4 | | | | | |
| 5 | 4 | | | | | |
| 6 | 4 | | | WNW½N | | |
| 7 | 4 | — | | | | |
| 8 | 4 | | | NWbN | | |
| 9 | 4 | — | | | | |
| 10 | 4 | 1 | | | | |
| 11 | 6 | | | | | |
| 12 | 2 | — | | SbW — | | |

Saturday Transactions. 25th July 1807

First part this 24 hours fresh Gale & heavy fogg Calculated My Self to be on the west Edge of the Whales bank Which is in Long. of 54 West —

Middle part fresh breeze & heavy Swell

Latter part moderate breeze & thick fogg No Obs —

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| WNW | 93 | 86 | 47 | 45.36 | | | 123 | 56.3 |

| H | K | HK | F | Courses | Winds | L. Way |
|---|---|---|---|---|---|---|
| 2 | 3 | 1 | — | NbW | WbS — | |
| 3 | 4 | — | — | NbW½W | — | |
| 4 | 4 | | | | | |
| 5 | 3 | 1 | — | SbW | Do | |
| 6 | 3 | 1 | | | | |
| 7 | 4 | — | — | SbW | SSE | |
| 8 | 3 | 1 | | SbW | | |
| 9 | 2 | 1 | | SSW | | |
| 10 | 2 | — | — | S½E | | |
| 11 | 1 | 1 | | | | |
| 12 | 1 | — | | NbE | | |
| 1 | 2 | 1 | — | | | |
| 2 | 1 | 1 | | NE | | |
| 3 | 2 | 1 | — | West | | |
| 4 | 3 | — | | NWbN | Do | |
| 5 | 3 | — | — | NW — | | |
| 6 | 2 | 1 | — | WNW — | | |
| 7 | 3 | 1 | — | — | | |
| 8 | 4 | 1 | | — | | |
| 9 | 5 | 1 | — | — | | |
| 10 | 6 | 1 | — | — | | |
| 11 | 6 | 1 | — | — | | |
| 12 | 6 | — | | — | | |

Sunday Transactions. 24 July 1807

First part this 24 hours moderate breeze & thick fogg —

Middle part Lite air & Calms the Wind Variable —

Latter Strong Breezes & heavy rain —

No Obs
Variation 1½ —

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon .in |
|---|---|---|---|---|---|---|---|---|
| NWbW | 50 | 28 | 42 | 45.8 | | | 60 | 57.3 |

| H | K | HK | F | Courses | Winds | L.Way |
|---|---|---|---|---|---|---|
| 2 | 6 | 1 | | WNW | SW | |
| 3 | 7 | 1 | — | NbW½W | | |
| 4 | 5 | — | — | NbW½W | | |
| 5 | 2 | 1 | | South | | |
| 6 | 2 | — | | — | | |
| 7 | 2 | 1 | | SbW | | |
| 8 | 2 | 1 | — | | | |
| 9 | 2 | | | | | |
| 10 | 1 | 1 | — | | | |
| 11 | 1 | 1 | | | | |
| 12 | 1 | | | | | |
| 1 | — | — | | Calm | — | |
| 2 | — | — | | | | |
| 3 | — | — | | | | |
| 4 | — | — | | — | | |
| 5 | | | — | — | | |
| 6 | — | — | | — | | |
| 7 | — | — | | — | | |
| 8 | — | — | | — | — | |
| 9 | — | — | — | — | — | |
| 10 | 1 | — | — | WSW | East | |
| 11 | 1 | | | | | |
| 12 | 1 | | | — | — | |

Monday Transactions. 27 July 1807

First part this 24 hours
Strong breezes

Middle part Ditto
breezes & heavy swell
ahead

Latter pleasant
& Moderate

Latd Obs 44.33

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| SWbS | 42 | 35 | 23 | | 44.32 | | 32 | 57.33 |

| H | K | HK | F | Courses | Winds | L.Way |
|---|---|---|---|---|---|---|
| 2 | 3 | — | | SWbS | NE | |
| 3 | 3 | 1 | — | W½S | | |
| 4 | 3 | ½ | | | | |
| 5 | 2 | ½ | — | WbS | | |
| 6 | 2 | 1 | — | | | |
| 7 | 2 | — | | | | |
| 8 | 1 | 1 | — | West | | |
| 9 | 1 | 1 | | WSW | | |
| 10 | 1 | 1 | | | | |
| 11 | 1 | 1 | | | | |
| 12 | 2 | — | — | — | | |
| 1 | 3 | 1 | | | | |
| 2 | 3 | 1 | | | | |
| 3 | 4 | — | | | | |
| 4 | 4 | — | | | | |
| 5 | 5 | | | | | |
| 6 | 5 | 1 | | | | |
| 7 | 5 | 1 | | | | |
| 8 | 5 | — | | | | |
| 9 | 4 | 1 | | | | |
| 10 | 4 | | | | | |
| 11 | 5 | 1 | | | | |
| 12 | 5 | 1 | | WSW | — | |

Tuesday Transactions 28 July

First part this 24 hours
Lite Winds & Foggy

Middle part Do

Latter part Do

Non Obs this day

| Course. | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| SW¾W | 83 | 49 | 67 | 43.44 | | | 92 | 59.5 |

| H | K | HK | F | Courses | Winds | L.Way |
|---|---|---|---|---|---|---|
| 2 | 3 | — | — | WSW | South | |
| 3 | 3 | 1 | | | | |
| 4 | 3 | | | | | |
| 5 | 3 | — | | | | |
| 6 | 2 | 1 | — | WbS | | |
| 7 | 3 | — | - | West | — | |
| 8 | 4 | — | - | WbN | | |
| 9 | 3 | 1 | — | WNW | | |
| 10 | 3 | 1 | | | | |
| 11 | 3 | 1 | | | | |
| 12 | 3 | 1 | — | WbN | | |
| 1 | 4 | | | | | |
| 2 | 4 | | | | | |
| 3 | 4 | 1 | | | | |
| 4 | 4 | 1 | — | — | | |
| 5 | 4 | 1 | — | SSE | | |
| 6 | 5 | | | | | |
| 7 | 5 | 1 | | | | |
| 8 | 5 | 1 | - | SEbS | | |
| 9 | 5 | 1 | - | SSE | | |
| 10 | 4 | 1 | — | WNW | | |
| 11 | 4 | 1 | | — | | |
| 12 | 4 | 1 | — | — | | |

Wednsdy Transactions. 29 July 1807

First part this 24 houres Moderit & thick fogg

Middle part Ditto at 4 ~~AM~~ Sounded & found 50 fathoms of water Made Ship Stood to the Southard till 9 ~~AM~~ tacked to the Westward & North Latter part Pleasent Ship in Sight Stand to the West

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| NW 3/4 S | 50 | 29 | 40 | 43.21 | 43.15 | | 55 | 61.0 |

| H | K | HK | F | Courses | Winds | L. Way |
|---|---|---|---|---|---|---|
| 2 | 4 | | | ~~WNW~~ | SSW | |
| 3 | 4 | 1 | — | WNW | | |
| 4 | 5 | 1 | — | ~~[illegible]~~ | — | |
| 5 | 5 | 1 | — | WbS | | |
| 6 | 4 | 1 | — | | | |
| 7 | 4 | ~~1~~ | — | WbS | — | |
| 8 | 5 | — | | | | |
| 9 | 6 | 1 | | | | |
| 10 | 6 | — | | | | |
| 11 | 6 | — | — | WSW | South | |
| 12 | 6 | | | | | |
| 1 | 7 | 1 | | | | |
| 2 | 7 | 1 | | SWbW | | |
| 3 | 7 | 1 | — | | | |
| 4 | 7 | 1 | | WSW | | |
| 5 | 6 | 1 | — | | | |
| 6 | 6 | | | | | |
| 7 | 7 | — | | | | |
| 8 | 7 | 1 | | | | |
| 9 | 7 | — | | | | |
| 10 | 6 | 1 | | | | |
| 11 | 5 | 1 | | | | |
| 12 | 5 | | | | | |

Thursdy Transactions. 30 July 1807

First part this 24 houres fresh breez — at 8 PM Sounded & found 80 fathoms Isle Sable Sholes —

Middle part fresh gales

Latter part do handed M Sale Close reeft topsails handed jibb & Mizen Topsail

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon .in |
|---|---|---|---|---|---|---|---|---|
| ~~WbS~~ 3/4 S | 135 | 45 | | 42.30 | | | 174 | 63.5 |

SW 3/4 S

| H | K | HK | F | Courses | Winds | L.Way |
|---|---|---|---|---|---|---|
| 2 | 2 | — | 1 | WbN | NW | |
| 3 | 2 | — | | NW | WSW | |
| 4 | 2 | | | | | |
| 5 | 2 | | | | | |
| 6 | 2 | | | | | |
| 7 | 2 | — | - | SbE½E | — | |
| 8 | 2 | | | | | |
| 9 | 2 | | | | | |
| 10 | 2 | — | | | | |
| 11 | 2 | | | | | |
| 12 | 1. | 1 | | | | |
| 1 | 1 | 1 | - | SSE | SW | |
| 2 | 2 | | | | | |
| 3 | 1 | | | | | |
| 4 | - | - | - | Calm | | |
| 5 | | | | | | |
| 6 | | | | | | |
| 7 | | | | | | |
| 8 | 2 | — | - | NW & N | SWbW | |
| 9 | 3 | 1 | | | — | |
| 10 | 3 | 1 | | | — | |
| 11 | 4 | 1 | | | — | |
| 12 | 5 | | | | | |

Friday Transactions. 31 July 1807

First part this 24 hours
fresh gale handed M.
T. Gallt S. & FF Topsails
at Moderated &
Set main Sails
Two briggs in sight
Middle part Calm
at 4 PM Spoke
a brigg from Boston
for Grenada
Latter part Spoke
Capt. Coggswell
44 days from London
Venetian

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| NW | 18 | 11 | 11 | 42. 53 | 42. 41 | | 15 | 64. 11 |

| H | K | HK | F | Courses | Winds | L.Way |
|---|---|---|---|---|---|---|
| 2 | 4 | — | | South | WSW | |
| 3 | 5 | 1 | — | SbE | | |
| 4 | 5 | — | | | | |
| 5 | 4 | 1 | | | | |
| 6 | 3 | 1 | | | | |
| 7 | 2 | 1 | | | | |
| 8 | 2 | | | | | |
| 9 | 2 | — | - | SbE½E | | |
| 10 | 2 | | | | | |
| 11 | 2 | | | | | |
| 12 | 2 | — | | | | |
| 1 | | | | Calm | | |
| 2 | | | | | | |
| 3 | | | | | | |
| 4 | | | | | | |
| 5 | 1 | — | - | WNW | | |
| 6 | 1 | | | | | |
| 7 | 1 | 1 | | | | |
| 8 | 1 | 1 | | | | |
| 9 | 1 | 1 | - | NW | | |
| 10 | 1 | 1 | | | | |
| 11 | 1 | 1 | | | | |
| 12 | 1 | 1 | - | SSW | West | |

Saturday Transactions 1 Aug. 1807

First & Middle
& Latter part
this 24 hours
Light wind & C
Calm

Latt. Obs. 42 —

[illegible]

| Course. | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| SbE | 7 | | 7. | 42. 5 - | 42 ~~4~~ | | 10 - | 64. 1 |

64. 1

| H | K | HK | F | Courses | Winds | L. Way | Sunday Transactions. 2 Augt 1807 |
|---|---|---|---|---|---|---|---|
| 2 | 1 | 1 |  | South |  |  |  |
| 3 | 1 | 1 | — | WSW |  |  | this 24 hours Litle Air |
| 4 | 1 | 1 | — | S b E |  |  |  |
| 5 | 1 | 1 | — |  |  |  | & Calms Several Sails |
| 6 | 1 | 1 | — | S b W |  |  |  |
| 7 | 1 | 1 | — |  |  |  | in sight |
| 8 | 1 | 1 |  |  |  |  |  |
| 9 | 1 |  |  |  |  |  |  |
| 10 | 1 |  |  |  |  |  |  |
| 11 | — | — |  | Calm | — |  |  |
| 12 |  |  |  |  |  |  |  |
| 1 |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |  |
| 7 |  |  |  |  |  |  |  |
| 8 | 1 | — | - | SW |  |  | Lattd by Obs — |
| 9 | 1 | — |  | WSW |  |  |  |
| 10 | 1 | — |  | W b S |  |  |  |
| 11 | 1 | — |  |  |  |  | Noon 13.10 — |
| 12 | 1 | — |  | — — |  |  |  |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| S½E | 24 | 24 | 1 — | 41.46 — | 41.36 |  | 1 | 64.10 — |

| H | K | HK | F | Courses | Winds | L. Way | Monday Transactions. 3 Augt 1807 |
|---|---|---|---|---|---|---|---|
| 2 | 1 | 1 | — | W b S | East |  | First part this 24 |
| 3 | 1 |  |  |  |  |  |  |
| 4 | 1 |  |  |  |  |  | hours Litle air & |
| 5 | 1 |  |  |  |  |  |  |
| 6 | 1 |  |  |  |  |  | Calm — |
| 7 | 1 | 1 |  |  |  |  |  |
| 8 | 1 | 1 |  |  |  |  |  |
| 9 | 1 | 1 |  |  |  |  |  |
| 10 | 1 | 1 |  |  |  |  |  |
| 11 | 1 | 1 |  |  |  |  | Middle part D |
| 12 | 1 | 1 |  |  |  |  |  |
| 1 | 1 | 1 |  |  |  |  |  |
| 2 | 1 | 1 |  |  |  |  |  |
| 3 | 1 | 1 |  |  |  |  |  |
| 4 | 2 | — |  |  |  |  | Latter pleasant |
| 5 | 2 | — |  | NW | East |  |  |
| 6 | 2 |  | — |  |  |  | Breze from the East |
| 7 | 2 | 1 |  |  |  |  |  |
| 8 | 2 | 1 |  |  |  |  |  |
| 9 | 2 | 1 |  |  |  |  | Lattd Obs |
| 10 | 2 | 1 |  |  |  |  |  |
| 11 | 2 | 1 |  |  |  |  |  |
| 12 | 2 | 1 |  | NW | East |  | Variatn 1 D |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| NW b W | 55 | 39 — | 45 | 41.18 | 41.6 |  | 60 — | 65.0 |

| H | K | HK | F | Courses | Winds | L.Way | Tuesday Transactions. 4 Augt 1807 |
|---|---|---|---|---|---|---|---|
| 2 | 2 | 1 | — | W b S | E N E | | |
| 3 | 3 | | | | | | First part this 24 hours |
| 4 | 3 | | | | | | gentle breeze & pleasant |
| 5 | 3 | | | | | | |
| 6 | 3 | | | | | | ~~Wether~~ |
| 7 | 3 | | | | | | |
| 8 | 3 | | | | | | all Sail Sett |
| 9 | 3 | — | | WSW | | | |
| 10 | 2 | 1 | | | | | |
| 11 | 3 | | | | | | Middle part gentle |
| 12 | 2 | 1 | | | | | breeze & pleasant |
| 1 | 3 | — | | | | | |
| 2 | 2 | | | | | | |
| 3 | 2 | | | | | | |
| 4 | 1 | 1 | — | | | | Latter part pleasant |
| 5 | 2 | — | | | | | |
| 6 | 2 | 1 | | | | | Breeze & Wether |
| 7 | 2 | 1 | | W b S | | | |
| 8 | 2 | 1 | | | | | Lat. by Obs 40.30 — |
| 9 | 3 | | | | | | |
| 10 | 4 | | | | | | |
| 11 | 5 | | | W b S | | | Var 12..35 |
| 12 | 6 | | | | | | |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| SW b W 3/4 W | 69 | 35 | 59 | 40.35 | 40.30 | | 79 | 66.19 |

| H | K | HK | F | Courses | Winds | L.Way | Wednesday Transactions 5 Augt 1807 |
|---|---|---|---|---|---|---|---|
| 2 | 2 | 1 | — | W B S | E N E | — | First part this 24 hours |
| 3 | 3 | — | | | | | fresh breeze & pleasant |
| 4 | 3 | | | | | | |
| 5 | 3 | — | | | | | Wether A Ship to the |
| 6 | 3 | — | | | | | Northward & a brig to |
| 7 | 3 | — | | | | | |
| 8 | 3 | — | | | | | the Southward Standing |
| 9 | 3 | — | — | WSW | ESE | — | to the Eastward |
| 10 | 2 | 1 | | | | | |
| 11 | 3 | — | | | | | |
| 12 | 2 | 1 | | | | | |
| 1 | 3 | | | | | | |
| 2 | 3 | — | | | | | |
| 3 | 2 | — | | | | | |
| 4 | | | | | | | |
| 5 | | | | | | | |
| 6 | | | | | | | |
| 7 | | | | | | | |
| 8 | | | | | | | |
| 9 | | | | | | | |
| 10 | | | | | | | |
| 11 | | | | | | | |
| 12 | | | | | | | |

| Course. | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |

| H | K | HK | F | Courses | Winds | L. Way |
|---|---|---|---|---|---|---|
| 2 | 6 | 1 | — | West | S b W | |
| 3 | 7 | | | | | |
| 4 | 7 | | | | | |
| 5 | 8 | | | | | |
| 6 | 8 | | | | | |
| 7 | 7 | 1 | | | | |
| 8 | 7 | 1 | | | | |
| 9 | 7 | 1 | | | | |
| 10 | 8 | — | | | | |
| 11 | 7 | 1 | | | | |
| 12 | 7 | | | | | |
| 1 | 6 | 1 | | | | |
| 2 | 6 | | | | | |
| 3 | 5 | 1 | | | | |
| 4 | 5 | + | | | | |
| 5 | 5 | 11 | | | | |
| 6 | 4 | 1 | | | | |
| 7 | 4 | 1 | | | | |
| 8 | 4 | + | — | N W | | |
| 9 | 4 | + | — | West | | |
| 10 | 5 | — | — | — | | |
| 11 | 5 | — | — | — | | |
| 12 | 5 | 1 | — | — | | |

Wedny Transactions. 5 Augt 1807

First part this 24 hours fresh breeze & pleasant Weather a Ship in sight to the Northward & a brig to the South Standing to the [illegible] ward at 4 PM Spoke the Ambition of Mar 5 Days out Latter part thick & Squally

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| W ½ S | 152 | 15 | 151 | | 40 15 | | 197 | 69.36 |

| H | K | HK | F | Courses | Winds | L. Way |
|---|---|---|---|---|---|---|
| 2 | 3 | — | | W b S ½ S | South | this 24 hours on ward |
| 3 | 1 | 1 | | | | |
| 4 | 1 | 1 | — | W b S | | |
| 5 | 3 | — | | | | |
| 6 | 3 | — | | | | |
| 7 | 2 | 1 | — | W N W | S W | |
| 8 | 2 | 1 | | | | |
| 9 | 2 | — | | | | |
| 10 | 2 | | | | | |
| 11 | 2 | — | — | N W ½ W | | |
| 12 | 2 | — | | | | |
| 1 | 2 | — | — | S S E | — | |
| 2 | 1 | 1 | — | S E b S | — | |
| 3 | 1 | | | | | |
| 4 | 1 | — | | | | |
| 5 | 2 | — | — | W b N | | |
| 6 | 2 | 1 | — | | | |
| 7 | 3 | — | — | W b N ½ N | | |
| 8 | 3 | — | | — | | |
| 9 | 3 | 1 | | | | |
| 10 | 3 | 1 | | | | |
| 11 | 3 | 1 | | | S W | |
| 12 | 4 | — | | | | |

Thirsday Transactions. 6 August 1807

First part this 24 hours Squally & Light Winds Ship Clost aboard bearing to the Westward at 4 PM Spoke the above ship the Mountaineer to Marbh Middt In Company Latter do

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| W ¾ N | 58 | 20 | 43 | 40. 20 | | | 56 | 70. 30 |

| H | K | HK | F | Courses | Winds | L.Way | Friday Transactions. 7 Augt 1807 |
|---|---|---|---|---|---|---|---|
| 2 | 3 | 1 | — | WSW | SW | | First part thes 24 hours<br>Lite Winds In Company<br>With the Mary [illegible]<br>at 4 PM tacked ship<br>to the SSE — Foggy<br>Lost Sight of the Mary<br>[illegible] — 39<br>[illegible]<br>Middle part Lite<br>Breezes Sounded<br>Every hour all<br>the Night<br>Latter part Lite<br>Winds & hazy all<br>Sails Sett<br>No [illegible] — |
| 3 | 2 | 1 | | | | | |
| 4 | 3 | 1 | — | | | | |
| 5 | 3 | 1 | — | SSE | | | |
| 6 | 2 | 1 | — | West | | | |
| 7 | 3 | — | | WbS | South | | |
| 8 | 3 | — | | WSW | | | |
| 9 | 2 | 1 | | W½W½S | | | |
| 10 | 2 | — | | | | | |
| 11 | 2 | — | | NWbW | | | |
| 12 | 2 | | | | | | |
| 1 | 2 | 1 | | | | | |
| 2 | 3 | — | | | | | |
| 3 | 3 | — | | | | | |
| 4 | 2 | 1 | — | SW | SSE | | |
| 5 | 2 | 1 | | | | | |
| 6 | 2 | 1 | | | | | |
| 7 | 2 | 1 | | | | | |
| 8 | 2 | 1 | | | | | |
| 9 | 3 | — | - | NWbW | | | |
| 10 | 3 | | | | | | |
| 11 | 2 | 1 | | | | | |
| 12 | 2 | — | | | | | |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| WbS ¾S | 45 | 15 | 42 | 40: 11 — | 40..19 | | 55— | 70.58 |

| H | K | HK | F | Courses | Winds | L.Way | Saturday Transactions 8 Aug. 1807 |
|---|---|---|---|---|---|---|---|
| 2 | 4 | — | | WbS | South | | |
| 3 | 5 | 1 | | | | | |
| 4 | 5 | 1 | — | W½S | | | |
| 5 | 4 | | | | | | |
| 6 | 4 | | | | | | |
| 7 | 4 | — | | WbS | | | |
| 8 | 3 | 1 | | | | | |
| 9 | 3 | | | | | | |
| 10 | 2 | 1 | | | | | |
| 11 | 2 | 1 | | | | | |
| 12 | 3 | | | | | | |
| 1 | 3 | 1 | | | | | |
| 2 | 4 | — | | | | | |
| 3 | 3 | | | | | | |
| 4 | 2 | | | | | | |
| 5 | 1 | 1 | | | | | |
| 6 | 2 | 1 | | | | | |
| 7 | 4 | — | | West | South | | |
| 8 | 3 | 1 | | | | | |
| 9 | 4 | 1 | | | East | | |
| 10 | 5 | 1 | | — | | | |
| 11 | 5 | — | | | | | |
| 12 | 4 | — | | | | | |

| Course. | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| W¾S | 89 | 13 | 88<br>~~80~~ | 40 : 6 | | | 115<br>~~70~~ | 72.53 |

70 . 58
1 . 55
72 . 53

| H | K | HK | F | Courses | Winds | L.Way | Sonday Transactions. 9 Augt |
|---|---|---|---|---|---|---|---|
| 2 | | | | | | | |
| 4 | | | | | | | |
| 6 | | | | | | | |
| 8 | | | | | | | |
| 10 | | | | | | | |
| 12 | | | | | | | |
| 2 | | | | | | | |
| 4 | | | | | | | |
| 6 | | | | | | | |
| 8 | | | | | | | |
| 10 | | | | | | | Latd Obd 39.49 |
| 12 | | | | | | | |

| Course | Dist. | Diff. Lat. | Depart. | Lat. by D. R. | Lat. by Ob. | Mer. Dist. | Lon. made | Lon. in |
|---|---|---|---|---|---|---|---|---|
| | | | | | 39.49 | | | |

| H | K | HK | F | Courses | Winds | L. Way | Monday Transactions. 10 Augt 180 |
|---|---|---|---|---|---|---|---|
| 2 | | | | | | | First par this 24 hours |
| 4 | | | | | | | Lite Winds & p Clear |
| 6 | | | | | | | Wether . Soundings |
| 8 | | | | | | | for the Hooke |
| 10 | | | | | | | Mid & Latter part Shole |
| 12 | | | | | | | water |
| 2 | | | | | | | |
| 4 | | | | | | | at 5 Made the |
| 6 | | | | | | | Highland bearing |
| 8 | | | | | | | West Dis 2 Leagues<br>Lite winds & the Ebb |
| 10 | | | | | | | att 8 got the Pilot |
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